CLAIMS

- 1. A compound consisting of an insulin molecule covalently bound to 3,3',5' triiodothyromine.
- 2. A compound according to claim 1 in which the 4rt: 6dot/Nronine is bound to a lysine residue of the insulin molecule.
- A compound according to claim 2 in which the triod thyronine is bound to the Bl lysine residue. 2 in which the
- A compound according to any preceding claim in which the insulin is human insulin. 10
  - A compound according to claim for use in a method of treatment of the human or animal body.
  - A composition comprising a compound according to aims 1 to 4 and a carrier.
  - pharmaceutical composition comprising compound according claims 1 to pharmaceutically acceptable excipient.
  - Use of a compound according to any of claims 1 to 4 in the manufacture of a composition for use in a method of treatment of the human or animal body.
  - Use according to claim 8 in which the method is insulin replacement therapy, preferably for treatment of diabetes.

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